

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	7	(((\$4lithograph\$4 or exposure) and ((immersion or liquid or fluid) near5 (substrate or wafer)) and ((attach\$4 or detach\$4) near4 (system or apparatus or mechanism)) and (liquid near3 repellent)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/23 13:41
S4	3	S3 and ((\$4lithograph \$4 or exposure) and ((immersion or liquid or fluid) near5 (substrate or wafer)) and ((attach\$4 or detach\$4) near4 (system or apparatus or mechanism)) and (liquid near3 repellent)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/23 13:48
S3	420	(hiroyuki near3 nagasaka).inv. or (hiroaki near3 takaiwa).inv. or (ryuichi near3 hoshika).inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/23 13:48
S5	2	(((\$4lithograph\$4 or exposure) and ((immersion or liquid or fluid) near5 (substrate or wafer)) and ((attach\$4 or detach\$4) near4 (system or apparatus or mechanism)) and ((liquid near3 repellent) near5 (stage or base or support \$4))).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/23 13:49

S7	2	(((\$4lithograph\$4 or exposure) and ((immersion or liquid or fluid) near5 (substrate or wafer)) and (sensor or detector) and ((attach \$4 or detach\$4) near4 (system or apparatus or mechanism)) and ((liquid near3 repellent) near5 (stage or base or support\$4 or hold\$4))).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/23 13:51
S6	3	(((\$4lithograph\$4 or exposure) and ((immersion or liquid or fluid) near5 (substrate or wafer)) and (flat near3 surface) and ((attach \$4 or detach\$4) near4 (system or apparatus or mechanism)) and ((liquid near3 repellent) near5 (stage or base or support\$4 or hold\$4))).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/23 13:51
S8	1	(((\$4lithograph\$4 or exposure) and ((immersion or liquid or fluid) near5 (substrate or wafer)) and (adhesive) and ((attach\$4 or detach \$4) near4 (system or apparatus or mechanism)) and ((liquid near3 repellent) near5 (stage or base or support\$4 or hold\$4))).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/23 13:52
S9	1	(((\$4lithograph\$4 or exposure) and (projection adj3 (lens or system or apparatus or device)) and ((liquid near3 repellent) near4 (exchang\$4 or detach \$4)) and (exchang\$4 near5 tim\$4)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/23 13:54

S10	0	(((\$4lithograph\$4 or exposure) and ((liquid or fluid or immersion) near4 (wafer or substrate)) and (((liquid near3 repellent) near4 (judge \$4 or determin\$4)) same (amount or intensity) near4 (light or radiation or illumination))))).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/23 14:18
S11	1	(((\$4lithograph\$4 or exposure) and ((liquid near3 repellent) near3 (exchang\$4)) and ((reference adj3 (member or plate)) near4 (liquid near3 repellent))))).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/23 14:21
S14	272	("20020074635" "20020163629" "20030030916" "20030066975" "20030139620" "20030174408" "20040000627" "20040075895" "20040109237" "20040114117" "20040118184" "20040119954" "20040125351" "20040136494" "20040160582" "20040165159" "20040169834" "20040169924" "20040180294" "20040180299" "20040207824" "20040211920" "20040224265" "20040224525" "20040227923" "20040233405" "20040253547" "20040253548" "20040257544" "20040259008" "20040259040" "20040263808" "20040263809"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 14:52

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L2	0	(((\$4lithograph\$4 or exposure) and ((liquid or fluid or immersion) near4 (wafer or substrate)) and (((liquid near3 repellent) near4 (judge \$4 or determin\$4)) same (amount or intensity) near4 (light or radiation or illumination))))).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 22:10
L3	440	(hiroyuki near3 nagasaka).inv. or (hiroaki near3 takaiwa).inv. or (ryuichi near4 hoshika).inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 22:11
L4	1	3 and ((\$4lithograph\$4 or exposure) and ((immersion or liquid or fluid) near5 (substrate or wafer)) and (sensor or detector) and ((attach \$4 or detach\$4) near4 (system or apparatus or mechanism)) and ((liquid near3 repellent) near5 (stage or base or support\$4 or hold\$4))))).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 22:15
L6	3	(((\$4lithograph\$4 or exposure) and ((immersion or liquid or fluid) near5 (substrate or wafer)) and (flat near3 surface) and ((attach \$4 or detach\$4) near4 (system or apparatus or mechanism)) and ((liquid near3 repellent) near5 (stage or base or support\$4 or hold\$4))))).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 22:17

L7	1	(((\$4lithograph\$4 or exposure) and (projection adj5 (lens or system or apparatus or device)) and ((liquid near3 repellent) near4 (exchang\$4 or detach \$4)) and (exchang\$4 near5 tim\$4)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/19 22:19
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EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S12	2	"3" and ((\$4lithograph \$4 or exposure) and ((immersion or liquid or fluid) near5 (substrate or wafer)) and ((attach\$4 or detach\$4) near4 (system or apparatus or mechanism)) and ((liquid near3 repellent) near5 (stage or base or support \$4))).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/02/23 13:50
S13	1	"3" and ((\$4lithograph \$4 or exposure) and ((liquid near3 repellent) near3 (exchang\$4)) and ((reference adj3 (member or plate)) near4 (liquid near3 repellent))).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/02/23 14:22
S15	1	(((\$4lithograph\$4 or exposure) and ((liquid near3 repellent) near3 (exchang\$4)) and ((reference adj3 (member or plate)) near4 (liquid near3 repellent))).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/06/19 14:58

L1	0	(((\$4lithograph\$4 or exposure) and ((liquid or fluid or immersion) near4 (wafer or substrate)) and (((liquid near3 repellent) near4 (judge \$4 or determin\$4)) same (amount or intensity) near4 (light or radiation or illumination))))).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/06/19 22:09
L5	3	(((\$4lithograph\$4 or exposure) and ((immersion or liquid or fluid) near5 (substrate or wafer)) and (flat near3 surface) and ((attach \$4 or detach\$4) near4 (system or apparatus or mechanism)) and ((liquid near3 repellent) near5 (stage or base or support\$4 or hold\$4))))).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/06/19 22:15

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